(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization

International Bureau



(43) International Publication Date 13 January 2005 (13.01.2005)

PCT

(10) International Publication Number $WO\ 2005/003658\ A2$

(51) International Patent Classification⁷: 23/00

F25D 17/06,

(A.1) T.

(21) International Application Number:

PCT/IB2004/002436

(22) International Filing Date:

1 July 2004 (01.07.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

0302000-5

4 July 2003 (04.07.2003) SE

0302003-9 4 July 2003 (04.07.2003) SE

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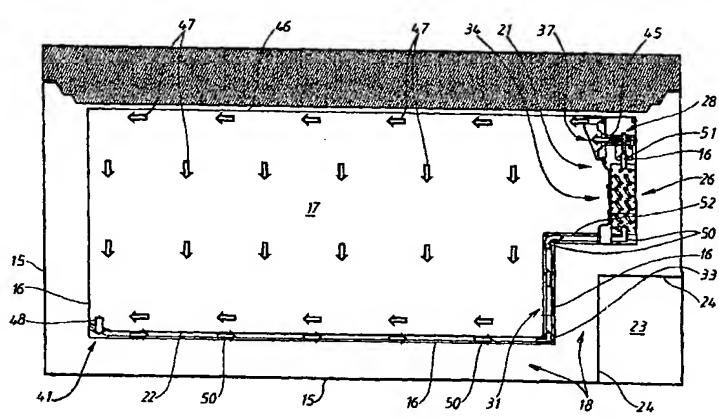
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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

 without international search report and to be republished upon receipt of that report

[Continued on next page]

(54) Title: CABINET REFRIGERATING SYSTEM



(57) Abstract: The present invention relates to a refrigerated air supply system (21) for a freezer and/or refrigerator cabinet having at least one cabinet compartment (17) at least partly defined by inner walls (16), an insulation layer at least partly enclosing said cabinet compartment. Said cabinet compartment (17) has an compartment opening facing substantially upwards, which compartment opening connects said cabinet compartment (17) with the space surrounding said cabinet, said cabinet also comprising i, a door which in one position covers said compartment opening and substantially encloses said cabinet compartment (17). The cabinet further comprises a machine compartment (23) for storing at least a compressor, at least one of said inner walls (16) having a substantially horizontal shelf plane (52) where at least one off the planes (52) is being positioned vertically above said machine compartment (23). The refrigerated air supply system (21) of the present invention is positioned inside at least one of said cabinet compartments, the system comprising at least one evaporator (26), at least one return ducting part and at least one fan (28). Said refrigerated air supply system (21) further comprises at least one air supply outlet which provides an airflow (47) into at least one of said cabinet compartments (17) and at least one air supply inlet which brings an airflow (50) out from at least one of said cabinet compartments (17).



70 2005/003658

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(43) International Publication Date 13 January 2005 (13.01.2005)

PCT

(10) International Publication Number WO 2005/003658 A3

(51) International Patent Classification⁷: 23/00

F25D 17/06,

(21) International Application Number:

PCT/IB2004/002436

(22) International Filing Date:

1 July 2004 (01.07.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

0302000-5 0302003-9 4 July 2003 (04.07.2003) SE 4 July 2003 (04.07.2003) SE

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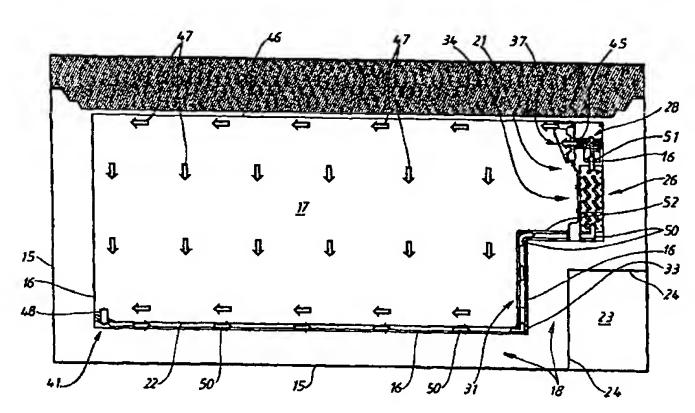
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Published:

with international search report

[Continued on next page]

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WO 2005/003658 A3



— before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

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(88) Date of publication of the international search report:

19 May 2005